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Apparatus and method for digital data transmission over a CATV system using an ATM trans protocol and SCDMA

AM Fuhrmann - US Patent 5,745,837, 1998 - Google Patents

... 28, 1998 Fuhrmann [45] [54] APPARATUS AND METHOD FOR DIGITAL DATA TRANSMISSION OVER A CATV SYSTEM USING AN ATM TRANSPORT PROTOCOL AND SCDMA [75] Inventor: Amir Michael Fuhrmann, Santa Clara, Calif. ...

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A value transmission method for abstract data types

MP Herlihy... - ACM Transactions on Programming ..., 1982 - portal.acm.org ... table (a) table kk2~ cell kl ~r"ff"l cell (b) Fig. 6. Effects of transmission on sharing structure: (a) two keys sharing a cell containing ... Nevertheless, only the definer of the type can decide about sharing preservation, since the decision affects the behavior of the transmitted data. ... Cited by 182 - Related articles - All 12 versions

Time synchronization **method** in **data transmission** system

T Yamanaka, T Shoyama... - US Patent 4,807,259, 1989 - Google Patents ... 4,807,259 1 2 FIG. 1 is a block diagram illustrating the outline of TIME SYNCHRONIZATION METHOD IN DATA structure of the conventional data transmission system TRANSMISSION SYSTEM disclosed in the above patent entitled "remote supervi- sory control apparatus". ... Cited by 65 - Related articles - All 2 versions

Method for selecting transmission speeds for transmitting data packets over a serial bus SE Cook... - US Patent 5,504,757, 1996 - Google Patents

... operate at one of three speeds, there needs to be an efficient method by which a bus topology map can be constructed using the self ID packets. An efficient data structure for representing this bus topology map is useful in order to minimize packet transmission time between any ... Cited by 76 - Related articles - All 2 versions

Method and apparatus for pacing asynchronous transfer mode (ATM) data cell transmission

R Shtayer, N Alon... - US Patent 5,491,691, 1996 - Google Patents ... and apparatus for efficient and effective time multiplexing and/or data cell transmission scheduling in ... 25 illustrates, in a timing diagram, a serial stream of ATM data which results from ... 26 illustrates, in a block diagram, a prioritized queue " structure in accordance with the present ...

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Progressive transmission of vector map data over the world wide web

M Bertolotto... - GeoInformatica, 2001 - Springer

... A pointer-based encoding structure for the tree is provided and used to visit the tree during progressive transmission and for ... However, this approach allows progressive real-time analysis of generalized data that might not be possible if on-line simplification was applied on ...

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Acoustic data transmission method

HG Matthews - US Patent 5,148,408, 1992 - Google Patents

... data along a drill string, and milled by ihe downhole transmitter, more particularly to a melhod of enhancing acoustic T'e acoustic data transmission characteristics along a data transmissions by use of at least a pair of transmil- segmented tubular structure such as a ...

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Data-aided frequency estimation for burst digital transmission

U Mengali... - Communications, IEEE Transactions on, 2002 - leeexplore.ieee.org ... The algorithm is **data**-aided and clock-aided and has a feedfor- ward **structure** that is ... I. I NTRODUCTION B URST **transmission** of digital **data** is employed in sev- eral applications such as satellite time-division multiple- access (TDMA) systems and terrestrial mobile cellular ... Cited by 157 - Related articles - Bt. Direct - All 4 versions

Method and apparatus for error-free digital **data transmission** during cellular telephone hando etc.

DD Hop - US Patent 4,912,756, 1990 - Google Patents

... ||VJ| .« n^ ENOUGH DATA TO PROCESS READ TDATA, CDATA 8 RDATA LINES PROCESS DATA ANY CHANGE STRUCTURE INFORMATION FOR TRANSMISSION RECORD CHANGE OUTPUT SERIAL DATA TO PDI PORT DATA \CLOCK OR CLOCK ...

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